

Rindge FD 26-Reel-1
Hose Reel/Water Supply Pumper
Rindge, New Hampshire

### Facts and Figures...

- 26-Reel-1 is specialized water supply unit built by Valley Fire Equipment and operated by the Rindge Fire Department in Cheshire County, New Hampshire.
- The rig is built on a 1985 International chassis with 4x4 capability.
- The reel truck is equipped with a 1,000 gpm Hale front mount pump and carries no water.
- The rig carries 3,300 feet of 4-inch hose and a variety of appliances and devices needed to support various water supply operations throughout the region.
- 26-Reel-1 is one of several hose reel trucks operated by fire departments in the Monadnock Area of New Hampshire.



The Rindge hose reel pumper is a versatile unit that can be used in a variety of water supply scenarios.



3,300-feet of 4-inch LDH is carried on one large hose reel. This area of New England is historically known for the use of LDH on large hose reels. The reel is powered to assist with reloading and it also has braking control to protect against over-speed when deploying.



The short wheelbase allows the reel truck to maneuver through tight spaces in order to get to a water supply source or a fire scene. The unit is set up to either conduct a forward lay or reverse lay depending on the water supply needs at the incident scene.



The hose reel pumper is outfitted with a Hale 1,000 gpm front mount pump. The front mount design is popular in rural environments because it allows the driver/operator to "nose up" to a static water source for drafting.



At this water supply drill in May 2013, the driver used a section of 2-1/2" (pony) hard sleeve to increase pump capacity in order to support the 1,000 gpm flow and operate jet siphons.



26-Reel-1 was used as the dump site pumper at the 2013 water supply drill. The original plan did not have the pumper serving in such capacity – however, as in real life (sorry about the pun), the reel pumper had to do that job!



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